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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

6

Application Number 10/758,547

Filing Date January 14, 2004

First Named Inventor Anna Charny

Art Unit 2665

Examiner Name Huy Duy Vu

Attorney Docket Number CISC844

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 50-1652.

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Cindy S. Kaplan, Attorney at Law		
Signature			
Printed name	Cindy S. Kaplan		
Date	August 18, 2006	Reg. No.	40,043

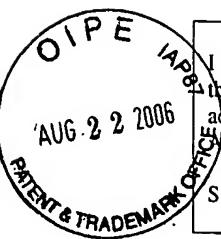
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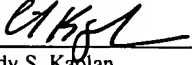
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Anna Charny et al.

Application No.: 10/758,547

Filed: January 14, 2004

For: PRIORITY PROPAGATION IN A  
MULTI-LEVEL SCHEDULING  
HIERARCHY

Examiner: Huy Duy Vu

Group: 2665

Date: August 18, 2006

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.56  
AND 1.97(c)**

Commissioner for Patents  
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Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO/SB/08A and PTO/SB/08B (copies of non-patent references attached) may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

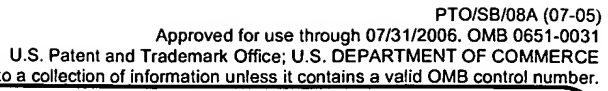
This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. CISC844).

Respectfully submitted,



Cindy S. Kaplan  
Reg. No. 40,043

P.O. Box 2448  
Saratoga, CA 95070  
(408) 399-5608

**Complete if Known**

**(Use as many sheets as necessary)**

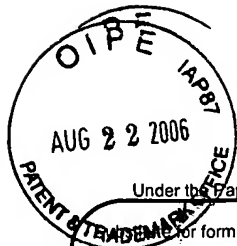
Application Number	10/758,547
Filing Date	January 14, 2004
First Named Inventor	Anna Charny
Art Unit	2665
Examiner Name	Huy Duy Vu
Attorney Docket Number	CISCP844

[illegible][illegible]

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PTO/SB/08B (07-05)

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/758,547
		Filing Date	January 14, 2004
		First Named Inventor	Anna Charny
		Art Unit	2665
		Examiner Name	Huy Duy Vu
Sheet 1	of 1	Attorney Docket Number	CISCP844

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	I	Bennett et al., "Hierarchical Packet Fair Queuing Algorithms," IEEE/ACM Transactions on Networking (TON), Vol. 5, Issue 5, Oct. 1997, pp. 675-689.	
	J	Hou et al., "Service Disciplines for Guaranteed Performance Service," Fourth Int'l Workshop on Real-Time Computing Systems and Applications, Oct. 27-29, 1997, pp. 244-250, Taipei.	
	K	Hagai et al., "Multiple Priority, Per Flow, Dual GCRA Rate Controller for ATM Switches," The 21st IEEE Conv., Apr. 11-12, 2000, pp. 479-482, Tel-Aviv, Israel.	
	L	Kim et al., "Three-level Traffic Shaper and its Application to Source Clock Frequency Recovery for VBR Services in ATM Networks," IEEE/ACM Vol.3, Iss.4, Aug. 1995, pp.450-458.	
	M	Dixit et al., "Traffic Descriptor Mapping and Traffic Control for Frame Relay Over ATM Netowrk," IEEE/ACM TON, Vol. 6, Issue 1, Feb. 1998, pp. 56-70.	
	N	Bennett et al., "WF2Q: Worst-case Fair Weighted Fair Queuing," INFOCOM '96 Fifteenth Annual Joint Conference of the IEEE, Mar. 24-28, 1996, Vol. 1, pp.120-128.	
	O	Bennett et al., "High-Speed, Scalable, and Accurate Implementation of Fair Queuing Algorithms in ATM Networks," ICNP '97, <a href="http://www-2.cs.cmu.edu/~hzhang/papers/ICNP97.pdf">http://www-2.cs.cmu.edu/~hzhang/papers/ICNP97.pdf</a> , 1997.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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